INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/019779

			-001/01/7/	
	CATION OF SUBJECT MATTER H01M2/10			
According to Int	ernational Patent Classification (IPC) or to both nation	al classification and IPC		
B. FIELDS SE	ARCHED			
Int.Cl	nentation searched (classification system followed by c H01M2/10	· ,		
Jitsuyo Kokai Ji	itsuyo Shinan Koho 1971-2005 To	itsuyo Shinan Toroku Koho oroku Jitsuyo Shinan Koho	1996-2005 1994-2005	
Electronic data b	pase consulted during the international search (name of	data base and, where practicable, search to	erms used)	
C. DOCUMEN	VTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.	
Y Y	Microfilm of the specification annexed to the request of Jap Model Application No. 052346, No. 155654/1989) (Victor Company Of Japan, Ltd 25 October, 1989 (25.10.89), Full text (Family: none)	panese Utility /1988(Laid-open	1,3,4,7 2,5,6,8-13	
¥	JP 07-335186 A (Sony Corp.), 22 December, 1995 (22.12.95), Full text & US 5626979 A & EP	, 676819 A2	2,5,6,8-13 ·	
× Further do	cuments are listed in the continuation of Box C.	See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or rnore other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 18 April, 2005 (18.04.05)		Date of mailing of the international search report 10 May, 2005 (10.05.05)		
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer		
Facsimile No. Telephone No. Form PCT/ISA/210 (second sheet) (January 2004)				

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PCT/JP2004/019779

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim?		·		004/019779
Y JP 09-069360 A (Kenwood Corp.), 11 March, 1997 (11.03.97), Full text	C (Continuation)). DOCUMENTS CONSIDERED TO BE RELEVANT	189	
Y JP 09-069360 A (Kenwood Corp.), 11 March, 1997 (11.03.97), Full text	Category*	Citation of document, with indication, where appropriate, of the relev	ant passages	Relevant to claim No.
	Y	JP 09-069360 A (Kenwood Corp.), 11 March, 1997 (11.03.97), Full text		
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